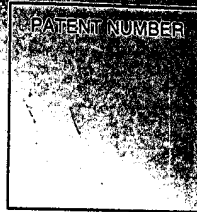




| ISSUE CLASSIFICATION | |
|----------------------|----------|
| Class | Subclass |
| | |



U.S. UTILITY Patent Application

| | | |
|----------------|-----------------|--------------------|
| PRTS | O.I.P.E. | PATENT DATE |
| SCANNED | Q.A. | |

| | | | | | |
|------------------------------|-----------------|-----------------------------|-----------------|-----------------------------------|-----------------------------------|
| APPLICATION NO. 09/690600 | CONT/PRIOR D | CLASS 029 257 | SUBCLASS 780 | ART UNIT 3720 282 7 | EXAMINER <i>T.D.</i> LUAN THAI |
|------------------------------|-----------------|-----------------------------|-----------------|-----------------------------------|-----------------------------------|

APPLICANTS

Peter Hogerton
Kevin Chen
Joel Gerber
Robert Zenner

Time

Solvent assisted burnishing of pre-underfilled solder bumped wafers for flipchip bonding

PTO-2040
12/89[illegible]

| | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-------------|------------|-----------------------------------|----------------------|
| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | _____ (Assistant Examiner) _____ (Date) | | | NOTICE OF ALLOWANCE MAILED | |
| | | | | | |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____ | _____ (Primary Examiner) _____ (Date) | | | ISSUE FEE | |
| | | | | Amount Due | Date Paid |
| <input type="checkbox"/> The terminal ____ months of this patent have been disclaimed. | _____ (Legal Instruments Examiner) _____ (Date) | | | ISSUE BATCH NUMBER | |
| | | | | | |
| WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. | | | | | |

Form PTO-436A
(Rev. 8/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)